

Nauvoo

National Weather Service Storm Data and Unusual Weather Phenomena



June 2001 Time Local Path Length Path Number of Estimated Width Damage Persons **ILLINOIS, Northwest Hancock County** Nauvoo 01 1715CST 0 0 40K Thunderstorm Wind Downburst winds produced a damage path that was 5 blocks long and 100 yards wide. The path of wind damage was from northwest to southeast from near Knight Street on Route 96 to near the Parley Street extension. The majority of the damage occurred to trees. Many of the trees were large, with several being uprooted. One newer brick building, with double doors, had one door blown off or damaged. The Nauvoo Family Motel had glass in the front door and glass and pictures in the lobby shattered by No injuries were reported. **Hancock County** 5 E Carthage 01 1739CST Thunderstorm Wind (E52) **Henry County** Galva 05 0140CST Hail(0.75) Penny sized hail reported by trained storm spotter. **Henry County** 05 Kewanee 0900CST **Heavy Rain** Trained storm spotter reported 3.92 inches of rain between midnight and 11 a.m. **Henry County** Countywide 05 Flash Flood The Edwards River Bridge at the Andover/Woodhull blacktop was nearly impassable due to high water. Also, water was on Route 150 at Ophiem, while two feet of water covered a county road near Andover. County road 600E at Edwards River Road was closed **Rock Island County Port Byron** 2K Thunderstorm Wind Trees down in Byron Woods Subdivision. Reported by law enforcement ILZ009-009-009-009 Whiteside 0 High Wind (E69) Several trees and power lines down throughout the county, including in Morrison, Tampico and Sterling. In Morrison, a grocery store outdoor stand was knocked down. A few sheds were also knocked down. Some roof damage was also reported in Morrison. Event Summary for 6/12/01: Scattered strong thunderstorms developed during the morning over Northwest Illinois, as a warm front lifted north into the region. The storms produced several reports of 45 to 50 mph winds and heavy rain. Once the storms began to diminish, something unusual happened, reports of strong winds began to increase. A strong pressure gradient developed in response to an intense meso-high. Strong non thunderstorm winds sustained at 40 to 50 mph, with a few gusts of 65 to 80 mph were reported. Whiteside County was hardest hit by the gradient winds, with widespread trees and power lines down. Significant damage was mainly confined to Morrison and Sterling-Rock Falls. **Rock Island County** Moline Hail(0.88) Nickel sized hail reported by trained spotter near the intersection of 5th Street and 15th Avenue. **Rock Island County** Moline 1415CST 0 Flash Flood Major street flooding reported by media. **Hancock County**

60 mph thunderstorm wind gusts reported by trained spotter.

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Thunderstorm Wind (E52)



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National Weather Service Storm Data and Unusual Weather Phenomena



Thunderstorm Wind (E61)

June 2001 Time Local/ Path Length Path Number of Estimated Damage Width Persons **ILLINOIS, Northwest Hancock County** Niota 14 1615CST Thunderstorm Wind (E61) Sustained thunderstorm winds of 60 mph, with gusts to 70 mph. Trees downed. Reported by trained spotter. **Hancock County** Thunderstorm Wind (E52) 5 S Niota 14 1635CST 0 Numerous trees downed by thunderstorm winds. Reported by media. **Henderson County** Gladstone 14 1635CST 0 Thunderstorm Wind (E52) Trees downed by thunderstorm winds. **Henderson County** 1 E Stronghurst Thunderstorm Wind (E52) Tree and power line down along Illinois Route 94/96. Reported by law enforcement. **Henderson County** Stronghurst Thunderstorm Wind (E52) Thunderstorm winds downed numerous trees and power lines. Reported by law enforcement. **Rock Island County** 1645CST 0 0 **Illinois City** 14 Thunderstorm Wind (E52) Thunderstorm winds downed trees and destroyed a garage over a two block area on the east side of town near 235th Street. Reported by media. **Warren County** Thunderstorm Wind (E61) Countywide 1645CST 14 Thunderstorm winds downed numerous trees throughout the county. **Rock Island County** 3 E Andalusia 14 1646CST Flash Flood Water on Illinois Route 92 near the Milan Beltway intersection. Reported by law enforcement. Mercer County 2.5 SW Seaton 14 1650CST Thunderstorm Wind (E52) Thunderstorms winds damaged outbuildings on a farm southwest of Seaton. Reported by emergency management. **Mcdonough County** Blandinsville 14 1651CST Thunderstorm Wind (M51) 59 mph thunderstorm wind gust reported by trained spotter. **Mcdonough County** Macomb 14 1651CST Thunderstorm Wind (M56) 64 mph thunderstorm wind gusts downed trees four to six inches in diameter. Reported by trained spotter. **Mercer County** Countywide 14 1655CST 0 Thunderstorm Wind (E61) Thunderstorm wind gusts to 70 mph downed numerous power lines. Reported by law enforcement **Mcdonough County** 1700CST Thunderstorm Wind (E52) Macomb 14 0 0 Thunderstorm winds downed trees and power lines. **Rock Island County** Moline Thunderstorm Wind (E52) 60 mph thunderstorm wind gust reported by trained spotter. **Rock Island County**

Thunderstorm winds damaged numerous houses. Reported by fire and rescue officials.





June 2001 Time Local/ Path Length Path Width Number of Estimated Damage Persons **ILLINOIS, Northwest Mercer County** Seaton 14 1705CST 0 Thunderstorm Wind (E61) Thunderstorm winds downed trees over a two-block wide area. Reported by emergency management **Henderson County** 14 0 2 S Stronghurst 1710CST 0 Thunderstorm Wind (E61) Thunderstorm wind gusts to 70 mph destroyed a shed and downed numerous large trees. Reported by trained spotter. **Henry County** 3 N Geneseo Thunderstorm Wind (E52) Thunderstorm winds snapped four to six inch tree limbs. Reported by off-duty NWS employee. **Henry County** Galva Thunderstorm Wind (E52) Thunderstorm winds downed large trees in Wiley Park. Reported by trained spotter. **Henry County** Thunderstorm Wind (E52) Galva 14 1735CST Thunderstorm winds blew trees onto a house. Reported by emergency management. **Stephenson County** Freeport Thunderstorm Wind (E61) Thunderstorm winds to 70 mph snapped the top halves of trees that were 1.5 feet in diameter. Reported by trained spotter. **Henry County** Galva 14 1800CST Thunderstorm Wind (E52) Thunderstorms winds produced significant tree damage. Reported by trained spotter. **Bureau County** Princeton 14 Thunderstorm Wind (E52) Thunderstorm winds downed large tree limbs and power lines. Reported by trained spotter. **Bureau County** Thunderstorm Wind (E52) Walnut Thunderstorm winds downed large tree limbs and power lines. Reported by trained spotter. **Carroll County** Mt Carroll 14 1807CST Thunderstorm Wind (E52) Thunderstorm winds blew a tree down over Illinois Route 78, and downed power lines. Reported by trained spotter. **Carroll County** 7 NW Mt Carroll 1808CST Thunderstorm Wind (E52) Thunderstorm winds destroyed a large machine shed and snapped large tree limbs. Reported by trained spotter. **Bureau County Princeton** Thunderstorm Wind (E52) Thunderstorm winds downed power lines, causing widespread outages in the city. Reported by emergency management. **Stephenson County Pearl City** 1820CST Thunderstorm Wind (M64) 74 mph thunderstorm gust measured by handheld anemometer. Reported by trained spotter. **Stephenson County Pearl City** Thunderstorm Wind (E61)

Thunderstorm winds snapped six to ten inch diameter limbs. Reported by trained spotter.





Time Local/ Length Width Persons Damage
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

ILLINOIS, Northwest

Stephenson County

Freeport 14 1845CST 0 0 Thunderstorm Wind (E61)

Thunderstorm winds snapped six to ten inch diameter tree limbs and destroyed a shed. Reported by trained spotter.

Summary of 6/14/01 event:

A thunderstorm complex developed over north central Missouri and south central Iowa during the early afternoon hours. The complex quickly evolved into a squall line/bow echo that swept over much of the NWS Quad Cities County Warning Area, which includes eastern Iowa, northwest and west central Illinois, and far northeast Missouri. Numerous funnel clouds and two confirmed tornadoes developed along the leading edge of the line. Three people suffered minor injuries during one of the tornadoes, and two people were injured when straight line winds blew their semi-trailer trucks over. There were no fatalities. There was widespread straight-line wind damage, along with isolated downbursts and large hail. Wind gusts up to 80 mph were reported.

IOWA, East Central and Southeast

Buchanan County 3.5 SE Winthrop	01	1629CST	0.1	10	0	0	10K	Tornado (F0)
Delaware County 2 NW Manchester	01 Repor	1612CST rted by trained spotter.	0.1	10	0	0		Tornado (F0)
Buchanan County 2 SW Lamont	01	1611CST	0.1	10	0	0		Tornado (F0)
Buchanan County 1 W Independence to Independence	01	1606CST 1616CST	3	150	0	0	20K	Tornado (F0)
Buchanan County .5 SW Independence	01	1601CST	0.1	10	0	0		Tornado (F0)
Buchanan County 1 S Fairbank	01	1558CST	0.1	10	0	0		Tornado (F0)
Buchanan County 2.5 NW Winthrop to 2.3 N Winthrop	01	1555CST 1605CST	1	150	0	0	125K	Tornado (F1)





Time Local/ Length Width Persons Damage

Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

Time Path Path Number of Estimated Damage

Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

IOWA, East Central and Southeast



Buchanan County
5.8 SE Winthrop
Delaware County
Robinson

V1	1034C51	0.1	10	U	U	Tornado (F	U)
01	1645CST			0	0	Thundersto	orm Wind (E61)
Property	damage near town, wi	th several tr	ees toppled.	Reported	by emergency manageme	ient	

Dubuque County Dyersville

01 1655CST 0 0 Hail(1.00)
Quarter sized hail reported by law enforcement.

Dubuque County 1 S Farley

01 1708CST 0 0 Thunderstorm Wind (E52)
Tin removed from roof of building. Reported by emergency management.

Jones County Monticello

01 1708CST 0 0 Funnel Cloud
Reported by emergency management.

Dubuque County Asbury

01 1717CST 0 0 Funnel Cloud Reported by trained spotter.

Dubuque County Dubuque

01 1717CST 0 0 Urban/Sml Stream Fld

Water 3 to 6 inches deep covered several city streets. Reported by law enforcement.

Event Summary for 6/01/01:

A vigorous upper level storm system and strong mid level jet moved through the Mid Mississippi Valley during the afternoon and evening. The associated surface cold front moved into East Central Iowa during peak heating. Mid level cooling and strong surface heating created a moderately unstable airmass. Speed and directional shear was also more than sufficient to spawn supercell thunderstorms near Waterloo, which moved east into Buchanan County producing several tornadoes. Eventually, the activity evolved into a squall line which moved across much of the remainder of Eastern Iowa, Northwest and West Central Illinois and Northeast Missouri. However, decreasing instability, coupled with the loss of daytime heating resulted in a gradual weakening of the storms and only a few severe reports.

Here is a summary of the tornadoes which struck Buchanan and Delaware Counties:





Time Path Path Number of Estimated June 2001
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

IOWA, East Central and Southeast

Buchanan County - 455 pm CDT

An F1 tornado touched down 2.5 miles north to northwest of Winthrop and lifted at 505 pm CDT approximately 2.25 miles north of Winthrop. This tornado was on the ground for about 1 mile and was 150 yards wide. This tornado produced the most severe damage from the entire event as it ripped through the Tempus farm site at 1846 Reed Avenue. The Tempus home suffered minor damage with a few windows blown out and pieces of siding removed. Several large outbuildings were totally destroyed, including a large machine shed, barn and an open faced cattle shed. Seven head of cattle were killed with 15 to 20 head of cattle injured. A large combine and several other pieces of farm equipment were damaged.

Buchanan County - 501 pm CDT

An F0 tornado touched down 1 mile south of Fairbank near Baxter Avenue and 120th Street. This tornado produced no damage. A National Weather Service Cooperative Observer reported seeing this tornado as a white thin cloud touching the ground, but not appearing to connect with the cloud base. Hail also covered the ground about 4.7 miles south of Highway 281 on W13 and Amish Boulevard.

Buchanan County - 506 pm CDT

An F0 tornado touched down one half mile southwest of Independence, just north of Highway 20 and west of Illinois Avenue. This was a brief touchdown with no damage.

Buchanan County - 506 pm CDT

An F0 tornado touched down 1 mile west of Independence and lifted on the east end of town at approximately 516 pm. This tornado was on the ground for 3 miles and was 150 yards wide. This tornado produced mainly tree damage. A farm on the west side of Independence suffered minor damage to a grain elevator. Several homes in Independence also suffered minor damage, mainly to shingles and siding. Eyewitness reports indicated that a much broader rotation was associated with this tornado several hundred feet above the ground with possible multiple vortices.

Buchanan County - 511 pm CDT

An F0 tornado touched down 2 miles southwest of Lamont near Taylor Avenue and 150th Street. This was a brief touchdown with no damage reported. Trained spotters observed this tornado as two smaller vortices, which merged together before lifting a short time later.

Delaware County - 512 pm CDT

An F0 tornado touched down 2 miles northwest of Manchester. This was a brief touchdown with no damage reported.

Buchanan County - 529 pm CDT

An F0 tornado touched down 3.5 miles southeast of Winthrop near County Road W45 and 260th Street. A hog confinement sustained minor damage and one older corn crib suffered damage. Evidence of this tornado was visible in a field approaching the damage site as old corn stock debris was swept into a nearby fence.

Buchanan County - 534 pm CDT

An F0 tornado touched down 5.75 miles southeast of Winthrop near York Avenue and 280th Street. This was a brief touchdown with no damage reported.

Muscatine	County
4 337 3 4	

4 W Muscatine

12 0905CST 0 0 Hail(0.75)

Penny sized hail reported by law enforcement.

Scott County Le Claire

12 0943CST 0 0 Thunderstorm Wind (E52)

Large tree down on power lines, causing a fire in a transformer. Reported by law enforcement.

IAZ053-065>066

Jones - Cedar - Clinton

Sustained winds around 40 mph, with gusts to 51 mph reported by trained storm spotter in Oxford Junction.

Event Summary for 6/12/01:

Scattered strong thunderstorms developed during the morning over Eastern Iowa, as a warm front lifted north into the region. The storms produced several reports of 45 to 50 mph winds and heavy rain. Law enforcement reported that the wind and heavy rain limited visibility to around 100 feet near Muscatine. A trained storm spotter in Le Claire reported just over 1 inch of rain in 30 minutes. Once the storms began to diminish, something unusual happened, reports of strong winds began to increase. A strong



Burlington

14

1615CST

National Weather Service Storm Data and Unusual Weather Phenomena



Thunderstorm Wind (E70)

June 2001 Time Local Path Length Path Number of Estimated Damage Width Persons IOWA, East Central and Southeast pressure gradient developed in response to an intense meso-high. Strong non thunderstorm winds sustained at 40 to 50 mph, with higher gusts were reported, mainly between Interstate 80 and Highway 30. With the onset of the winds, the temperature rose 9 degrees Fahrenheit, from 77 to 86 degrees, in Lowden. **Scott County** O 14 1300CST Flash Flood Davenport Streets flooded around the intersection of Locust and Marquette streets. Reported by trained spotter **Scott County** Davenport 1307CST O 0 Thunderstorm Wind (E52) Thunderstorm winds downed a tree, which was blocking traffic at the intersection of Locust and Marquette Streets. Reported by trained spotter. **Scott County Bettendorf** 14 1330CST Urban/Sml Stream Fld Street flooding reported by trained spotter. **Benton County** 1345CST Mt Auburn 14 Thunderstorm Wind (E52) 60 mile per hour thunderstorm gust reported by Fire and Rescue official. **Benton County** Vinton 14 1345CST Thunderstorm Wind (E52) Large Maple trees down on two farms southwest of Vinton. Reported by Emergency Management. **Scott County Davenport** 14 1353CST 0 Flash Flood 8 to 10 inches of water on road near the intersection of Locust and Scott Streets. Reported by off-duty NWS employee. **Scott County** Thunderstorm Wind (E52) **Davenport** Thunderstorm winds split a large tree in two, near the intersection of Locust and Scott Streets. Reported by off-duty NWS employee. **Scott County Bettendorf** Flash Flood Major street flooding reported in the city, especially on State Street. Reported by media **Scott County Bettendorf** Flash Flood Flash flooding contributed to a five-car accident on the Interstate 74 bridge approach to the Mississippi River. There were no injuries. Reported by media. **Scott County Davenport** Flash Flood Water covering River Drive on the east side of downtown Davenport. Reported by media **Scott County** 4 NE Bettendorf 1520CST Flash Flood Spencer Creek bridge under water at 249th Avenue. Road impassable. Reported by law enforcement **Keokuk County** Richland 1600CST Thunderstorm Wind (E61) Thunderstorm winds estimated at 70 mph ripped the roof off the old Richland School building. Numerous trees and power poles were downed throughout the community. **Des Moines County**

Thunderstorm winds to 80 mph downed large trees up to two feet in diameter. Reported by trained spotter.





June 2001 Time Local Path Length Number of Estimated Persons Width Damage IOWA, East Central and Southeast **Iowa County** Countywide 1615CST 0 0 Thunderstorm Wind (E61) Thunderstorms winds damaged an outbuilding south of Ladora. A machine shed was blown across the road, and five grain bins were damaged at G Avenue and 210th Street. A machine shed at F Avenue was damaged. Numerous trees were snapped and uprooted at Lake Iowa on G Avenue. Roofs were damaged in Ladora north of Interstate 80 at exit 211. A semi-trailer truck was blown over on Interstate 80 at exit 211. Reported by trained spotters and emergency management **Iowa County** 5 SE Victor 1617CST Thunderstorm Wind (E52) Three semi-tractor trailers were blown over on Interstate 80 at mile marker 209. The semis were blocking all lanes and the highway was closed for a time. One of the drivers was injured. Reported by law enforcement. **Benton County Belle Plaine** 1619CST Thunderstorm Wind (E52) 60 mile an hour thunderstorm gust reported by emergency management. **Iowa County** 1620CST Victor 14 0 0 Thunderstorm Wind (E52) Thunderstorm winds downed trees, and blew over semi-tractor trailers. Reported by trained spotter. **Des Moines County West Burlington** 1628CST Thunderstorm Wind (E52) 60 mile an hour thunderstorm gust downed trees and power lines. Reported by trained spotter. **Des Moines County Burlington** 14 1629CST Thunderstorm Wind (M57) 66 mile an hour thunderstorm gust measured by ASOS equipment at Burlington Airport. **Benton County Belle Plaine** 1630CST 0 Thunderstorm Wind (E52) 14 Thunderstorm winds downed trees and power lines. **Iowa County** Countywide Thunderstorm Wind (E61) Thunderstorm winds estimated in excess of 70 mph produced widespread damage throughout the county. Many trees were downed in Ladora. The high winds also downed trees and damaged or destroyed outbuldings on two farms south of Ladora, and another farm west of Williamsburg. **Linn County** Thunderstorm Wind (E52) Cedar Rapids 14 Thunderstorm winds downed a tree, which was blocking a city street. **Cedar County** West Branch 1640CST Thunderstorm Wind (E65) Sustained thunderstorm winds of 65 to 70 mph, with gusts to 75 mph. Trees downed. Reported by trained spotter and law enforcement. Lee County 2 S Donnellson 1640CST Thunderstorm Wind (E52) 14 An area newspaper reported that thunderstorms winds blew a semi-tractor trailer onto its side on U.S. Highway 218 south of Donnellson. One person was injured, and transported to a local hospital.

1640CST

14

Scott County
2 SW Bettendorf

0

0

Flash Flood





Time Path Path Number of Estimated Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

IOWA, East Central and Southeast

1646CS

		1646CST					
	Major	flooding reported or	n Spencer Cr	eek near Be	ttendorf. R	Reported by eme	rgency management
Washington County							
Washington	14	1644CST			0	0	Thunderstorm Wind (E52)
	60 mpl	h thunderstorm gust	reported by	trained spot	ter.		
Linn County							
Cedar Rapids	14	1645CST			0	0	Thunderstorm Wind (E61)
_	70 mpl	h thunderstorm gust	reported by	trained spot	ter.		
Benton County							
2 SW Vinton	14	1646CST			0	0	Thunderstorm Wind (E52)
			oted large M	aple trees or	n two farms		mergency management
Cedar County							
Stanwood	14	1654CST			0	0	Thunderstorm Wind (E61)
2 1111111111111111111111111111111111111		erstorm wind gusts	to 70 mph do	owned nume		-	(
Mussetine County							
Muscatine County Montpelier	14	1700CST			0	0	Thundarstorm Wind (F52)
Wiontpener			d over a cam	nper and dov	-	r lines along Hig	Thunderstorm Wind (E52) hway 22 near Montpelier. Reported by media.
							, and
g 4, g 4							
Scott County	14	1715CST			0	0	Thundardtown Wind (F61)
Bettendorf			t blew trees	and traffic	0 signals do	0 wn near the into	Thunderstorm Wind (E61) ersection of Grant St. and Interstate 74. Reported by
	media.		t blew dees	and traine	signais do	wir near the mo	risection of Grant St. and Interstate 74. Reported by
Scott County							
Davenport	14	1715CST			0	0	Thunderstorm Wind (E52)
	Inuna	erstorms winds blev	v down nume	erous trees.	Reported r	by off-duty NWS	employee.
Scott County							
Eldridge	14	1715CST			0	0	Thunderstorm Wind (E52)
	Thund	erstorm winds dowr	ned large tree	e limbs and a	a few trees.	Reported by of	f-duty NWS employee.
Clinton County							
Dewitt	14	1727CST			0	0	Thunderstorm Wind (E52)
	60 mpl	h thunderstorm wind	d gust report	ted by traine	d spotter.		
Scott County							
Le Claire	14	1740CST			0	0	Thunderstorm Wind (E52)
_, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			to 60 mph d	lamaged bui	ldings, ble	w a a barn acro	ss Territorial Road, and also blew the roof off another
	barn.	Reported by amateu	r radio opera	ntor.			
Muscatine County							
	14	1701CST	0.1	200	0	0	Tornado (F2)
.5 ENE Montpelier to .6 ENE Montpelier		1702CST	***	_00	v	v	20211110 (2.2)
Scott County							
2 SSW Blue Grass to	14	1702CST	6.4	200	0	3	Tornado (F2)
2.5 NE Blue Grass	An F2	1706CST tornado touched	down at 501	1 nm CST	around a	half mile east/	northeast of Montpelier near Highway 22 and the

An F2 tornado touched down at 501 pm CST, around a half mile east/northeast of Montpelier, near Highway 22 and the Muscatine/Scott County line. The tornado then tracked northeast into Scott County, was on the ground about 6.5 miles, and was 200 yards wide. The tornado ripped the roof off of three homes in Blue Grass, and produced lesser damage to many other homes. Three people in Blue Grass sustained minor injuries. The tornado produced F2 damage in the area around Normandy Street in Blue Grass, before lifting 2.5 miles northeast of the community at 506 pm CST.





Time Path Path Number of Estimated June 2001
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

IOWA, East Central and Southeast

Scott	County
Bett	endorf

Buchanan County

14 1711CST 3 500 0 0 Tornado (F1)

An F1 tornado touched down in Bettendorf, just east of the Interstate 74/Highway 67 intersection, at 511 pm CST. The tornado moved northeast, and lifted in northeast Bettendorf near Norwood Drive at 520 pm CST. The tornado was on the ground for about three miles, and was 500 yards wide. It ripped the roof off one home and produced damage to several others. There were no injuries.

Summary of 6/14/01 event: (For additional details, see individual entries for the date)

A thunderstorm complex developed over north central Missouri and south central Iowa during the early afternoon hours. The complex quickly evolved into a squall line/bow echo that swept over much of the NWS Quad Cities County Warning Area, which includes eastern Iowa, northwest and west central Illinois, and far northeast Missouri. Numerous funnel clouds and two confirmed tornadoes developed along the leading edge of the line. Three people suffered minor injuries during one of the tornadoes, and two people were injured when straight line winds blew their semi-trailer trucks over. There were no fatalities. There was widespread straight-line wind damage, along with isolated downbursts and large hail. Wind gusts up to 80 mph were reported.

Hazleton	17 Golfb	2333CST all sized hail reported by law enforcement.	0	0	Hail(1.75)
Buchanan County					
Lamont	17 Penny	2340CST sized hail reported by a trained spotter.	0	0	Hail(0.75)
Jones County					
Temple Hill	21 Repor	1120CST rted by public.	0	0	Funnel Cloud
Muscatine County					
Muscatine	21 Nicke	1541CST el sized hail reported by law enforcement.	0	0	Hail(0.88)
Muscatine County					
Muscatine	21 Quart	1548CST er sized hail reported by trained spotter.	0	0	Hail(1.00)
Muscatine County					
Muscatine	21 Nicke	1552CST el sized hail covering the ground. Reported by	0 trained sto	0 orm spotter	Hail(0.88)
Clinton County					
Calamus	21 Repor	1735CST rted by public.	0	0	Funnel Cloud

MISSOURI, Northeast

Clark County

Kahoka 14 1615CST 0 0 Thunderstorm Wind (E52)

60 mph thunderstorm winds downed numerous trees and damaged houses. Route C was closed due to debris blown onto the road. Reported by media.